

CFLD ON OILSEEDS- MUSTARD

Crop	Thematic area	Technology Demonstrated	Season and year	Area (ha)		No. of farmers/ Demonstration
				Proposed	Actual	
Mustard	Varietal Evaluation	Replacement of local variety of mustard with HYV PPS- 02	Rabi 2025-26	100	100	204

Parameters name (No. of branches, No. of tillers, No. of pods per plant,	Result of main parameter				% Advan tage	Yield (q/ha)				% increase in Yield
	Demo plot			Check plot		Demo			Check	
	High	Low	Avera ge			High	Low	Average		
No. of siliqua per plant	223	198	209	184	13.59	16.87	14.67	15.34	11.54	32.93

Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
41675	69030	27355	1.65	39873	51930	12057	1.30



CFLD ON OILSEEDS- SOYABEAN

Crop	Thematic area	Technology Demonstrated	Season and year	Area (ha)		No. of farmers/ Demonstration
				Proposed	Actual	
Soyabean	Varietal evaluation	Replacement of local variety of Soyabean with HYV Variety – PS 24	Kharif 2025	10.0	16.0	40

Parameters name (No. of branches, No. of tillers, No. of pods per plant,	Result of main parameter				% Advan tage	Yield (q/ha)				% increase in Yield
	Demo plot			Check plot		Demo			Check	
	High	Low	Avera ge			High	Low	Average		
No. of pods per plant	60	55	53	43	18.86	28.76	24.27	26.34	23.27	11.65

Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
Gross Cost	Gross Return	Net Return	BCR (R/C)	Gross Cost	Gross Return	Net Return	BCR (R/C)
52342	118530	66188	2.26	50764	104715	53951	2.06

